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To:	Examiner Isaac M. Woo	From:	Dan C. Hu
Co.:	U.S. Patent Office	Date:	January 31, 2006
Fax:	(571) 273-8300	Pages:	19 (including cover sheet)
Your Re:	U.S. Serial No. 09/977,038	Our Re:	10150 (NCR.0063US)

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AFTER FINAL – EXPEDITED PROCEDURE**RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Attorney Docket No.: 10150 (NCR.0063US)
Date: January 31, 2006



DCH/gky

Applicant(s): DOUGLAS P. BROWN ET AL.
Serial No.: 09/977,038
Filing Date: October 12, 2001
Title: INDEX SELECTION IN A DATABASE SYSTEM

1. Amendment Transmittal (in duplicate);
2. Reply to Office Action Mailed December 1, 2005 (with attached Encarta definitions for "system").

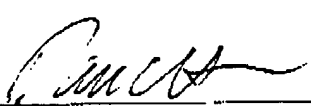
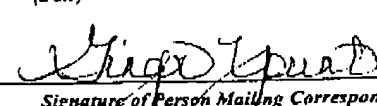
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JAN 31 2006

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 10150 (NCR.0063US)	
Applicant(s): Douglas P. Brown et al.						
Application No. 09/977,038	Filing Date 10-12-2001	Examiner Isaac M. Woo	Customer No. 26890	Group Art Unit 2166	Confirmation No. 3717	
Invention: Index Selection in a Database System						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	26 -	44 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	6 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 14-0225 (10150) <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: January 31, 2006			
Dan C. Hu Registration No. 40,025 TROP, PRUNER & HU, P.C. 8554 Katy Freeway, Suite 100 Houston, TX 77024 Telephone: (713) 468-8880, ext. 304 Facsimile: (713) 468-8883			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 01-31-2006 (Date)  Signature of Person Mailing Correspondence Ginger Yount Typed or Printed Name of Person Mailing Correspondence			
CC:						

P11LARGE/REV09

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INDEP. CLAIMS	3 -	6 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 14-0225 (10150) <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
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Dan C. Hu Registration No. 40,025 TROP, PRUNER & HU, P.C. 8554 Katy Freeway, Suite 100 Houston, TX 77024 Telephone: (713) 468-8880, ext. 304 Facsimile: (713) 468-8883			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 01-31-2006 (Date)  Signature of Person Mailing Correspondence Ginger Yount Typed or Printed Name of Person Mailing Correspondence </div>			
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AFTER FINAL – EXPEDITED PROCEDURE**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Douglas P. Brown et al. § Art Unit: 2166
Serial No.: 09/977,038 §
Filed: October 12, 2001 §
For: Index Selection in a Database System § Examiner: Isaac M. Woo
§
§ Atty. Dkt. No.: 10150 (NCR.0063US)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION MAILED DECEMBER 1, 2005

Sir:

In response to the Office Action of December 1, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

Date of Deposit: <u>January 31, 2006</u>
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent Office (Fax No. (571) 273-8300) on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.
<u>Ginger Yount</u> Ginger Yount